

RECLP0409-1



SPECIFICATIONS

FEATURE

- * 1/3" COLOR SONY SUPER HAD II CCD
- * HIGH RESOLUTION 700TVL
- * DAY & NIGHT AUTO CHANGE
- * 4.0~9mm MANUAL VARIFOCAL LENS
- * POWER SOURCE : DC 12V, 140mA
- * MIN. ILLUMINATION : 0.005 Lux (F:1.2)
- * IP66 Ingress Rating

MODEL	RECLP0409-1 (NTSC)		RECLP0409-1 (PAL)
ELECTRICAL			
Input Voltage	DC12V \pm 10%		
Power Consumption	DC12V, 140mA		
Power Connector	DC JACK		
VIDEO			
Image Device	1/3" Sony EXVIEW-HAD II 960H CCD		
TOTAL Pixel	1020(H)x508(V)	1020(H)x596(V)	
Effective Pixels	976(H)x494(V)	976(H)x582(V)	
Scanning System	2:1 INTERLACE		
Sync System	Internal		
Scanning Freq.	15.734KHz(H),59.95Hz(V)	15.625KHz(H),50Hz(V)	
Horizontal Resolution	700TVL		
Min. Illumination	0.005Lux @ F1.2 50IRE		
S/N (Y signal)	More than 50dB		
Video Output	CVBS 1.0Vp-p, 75 Ω		
LENS			
Focal Length	4-9mm		
Lens Type	Vari Focal		
Mount Type	Board Type		
OPERATIONAL			
Image Enhancement	ATR-Lite		
Day & Night	Digital D&N		
White Balance	ATW		
Electronic Shutter Speed	AUTO : ~100,000		
Dynamic Noise Reduction	2D		
ENVIRONMENTAL			
Operating Temperature	-10 $^{\circ}$ C ~ +50 $^{\circ}$ C		
Operating Humidity	20 ~ 80% RH		
Storage Temperature	-20 $^{\circ}$ C ~ +60 $^{\circ}$ C		
Storage Humidity	20 ~ 90% RH		
Ingress Protection	IP66		
IR LEDs	-		
MECHANICAL			
Dimension (WxHxD)	26 ϕ x 97(H) mm (without Bracket)		
Weight	Approx. 180g		
Approvals	FCC (Class A) Listed	CE(Class A) Listed	